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NOTICE OF ALLOWANCE AND FEE(S) DUE

116

7590

04/30/2008

PEARNE & GORDON LLP 1801 EAST 9TH STREET SUITE 1200 CLEVELAND, OH 44114-3108

EXAMINER				
STRIEB, MICHAEL A				
ART UNIT	PAPER NUMBER			
2862				

DATE MAILED: 04/30/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/544.190	08/02/2005	Takahiro Ike	37547	8297

TITLE OF INVENTION: IMAGING SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	07/30/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS; This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

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PEARNE & G			I he State	reby certify that this es Postal Service wi	Fee(s) Transmittal is being th sufficient postage for firs	deposited with the United t class mail in an envelope	
1801 EAST 9TF SUITE 1200	1 STREET		addı	ressed to the Mail	Stop ISSUE FEE address O (571) 273-2885, on the day	above, or being facsimile	
	ОН 44114-3108		ran.	similed to the OSI I	O (371) 273-2863, On the da	(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/544,190	08/02/2005	I	Takahiro Ike	I	37547	8297	
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nonprovisional	NO	\$1440	\$300	\$0	\$1740	07/30/2008	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
STRIEB, M	IICHAEL A	2862	396-056000				
1. Change of correspond CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on the p		1		
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☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 3							
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	L THE PATENT (print or typ	pe)			
PLEASE NOTE: Un	less an assignee is ident	ified below, no assignee	data will appear on the pa	atent. If an assignee	e is identified below, the do	ocument has been filed for	
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(A) NAME OF ASSI	ONEE		(B) RESIDENCE. (CIT I	and STATE OR CC	JONIKI)		
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent): \Box	Individual 🖵 Cor	poration or other private gro	oup entity 🚨 Government	
4a. The following fee(s)	are submitted:	41	o. Payment of Fee(s): (Ple a	se first reapply any	previously paid issue fee s	shown above)	
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☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies		Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
Advance Order -	# of Copies		overpayment, to Depo	authorized to charge sit Account Number	e the required fee(s), any de (enclose ai	ficiency, or credit any n extra copy of this form).	
5. Change in Entity Sta	*	· · · · · · · · · · · · · · · · · · ·	_				
• •	ns SMALL ENTITY state				LENTITY status. See 37 CF		
interest as shown by the	records of the United Sta	uired) will not be accepte ites Patent and Trademark	d from anyone other than to Office.	ne applicant; a regist	ered attorney or agent; or th	le assignee or other party in	
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This collection of inform	nation is required by 37 (FR 1 311. The information	on is required to obtain or r	etain a benefit by the	e public which is to file (and	hv the USPTO to process)	
an application. Confiden	tiality is governed by 35 d application form to the	U.S.C. 122 and 37 CFR USPTO. Time will vary	1.14. This collection is est	imated to take 12 m	inutes to complete, includin ments on the amount of tir rademark Office, U.S. Department	g gathering, preparing, and me you require to complete	
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10/544,190	08/02/2005	Takahiro Ike	37547	8297
116 75	90 04/30/2008		EXAM	INER
PEARNE & GOI	RDON LLP		STRIEB, M	ICHAEL A
1801 EAST 9TH S	TREET		ART UNIT	PAPER NUMBER
SUITE 1200 CLEVELAND, OH 44114-3108		2862		
		DATE MAILED: 04/30/2008		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 219 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 219 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)			
	10/544,190	IKE ET AL.			
Notice of Allowability	Examiner	Art Unit			
	 MICHAEL A. STRIEB	2862			
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to and MPEP 1308.	oplication. If not included n will be mailed in due course. THIS			
2. ☑ The allowed claim(s) is/are <u>1,3,4 and 6-10</u> .					
 3. Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	been received. been received in Application No				
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	IENT of this application. itted. Note the attached EXAMINER	R'S AMENDMENT or NOTICE OF			
5. CORRECTED DRAWINGS (as "replacement sheets") mus	et be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached					
1) ☐ hereto or 2) ☐ to Paper No./Mail Date					
 (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet. 	.84(c)) should be written on the drawi	ings in the front (not the back) of			
6. ☐ DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL	must be submitted. Note the			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal F 6. ☐ Interview Summary Paper No./Mail Da 7. ☐ Examiner's Amend 8. ☑ Examiner's Statem 9. ☐ Other	/ (PTO-413), ate			

Application/Control Number: 10/544,190 Page 2

Art Unit: 2862

DETAILED ACTION

Response to Arguments

1. Applicant's arguments, see page 24 section 1j, filed 2/5/2008, with respect to claim 1 and subsequent dependent claims have been fully considered and are persuasive. The rejection of claims 1, 3-4, and 6-10 has been withdrawn. Claims 2 and 5 have been cancelled.

Allowable Subject Matter

2. Claims 1, 3-4, and 6-10 are allowed.

Regarding claim 1 and subsequent dependent claims, Sergeant et al (US 5,627,616) disclose a camera control system comprising a camera to be disposed in a remote place, said camera having an optical axis (column 4, lines 5-7); driving means for driving said camera to have said optical axis of said camera moved in each of horizontal and vertical directions (column 2, lines 29-36); position detecting means for detecting a position of said optical axis of said camera in each of said horizontal and vertical directions (column 3, lines 4-8, 25-30); position information storing means for storing position information indicative of positions to which said camera is angularly moved (column 3, lines 4-8); and remote controlling apparatus to be electronically connected to said driving means through a communication network (column 6, lines 22-24, 29-34, 43-47; Figure 9).

However, Sergeant et al do not disclose wherein said remote controlling apparatus includes a mouse and display means having a screen, wherein when said images on said divided image sections are selectively clicked by said mouse, said driving means move said camera to a position linked to an image clicked by said mouse.

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Swanson et al (5,689,442) "Event surveillance system"

Joao (US 6,587,046 B2) "Monitoring apparatus and method"

Rhodes et al (US 5,923,364) "Video security system"

Monroe (US 2003/0025599 A1) "Method and apparatus for collecting, sending, archiving, and retrieving motion video and still images and notification of detected events"

Coutta (US 4,337,482 A) "Surveillance system"

Clever (US 4,145,715 A) "Surveillance system"

Washino et al (US 5,625,410) "Video monitoring and conferencing system"

Hasegawa et al (US 7,218,352 B2) "Monitoring system for a photography unit, monitoring method, computer program, and storage medium"

Richter et al (US 2004/0223058 A1) "Systems and methods for multi-resolution image processing"

Washino (US 5,450,140) "personal-computer-based video production system"

Katz (US 5,216,502) "Surveillance systems for automatically recording transactions"

4. Any response to this office action should be faxed to (571) 273-8300 or mailed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Hand - delivered responses should be brought to:

Customer Service Window Randolph Building 401 Dulany Street

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MICHAEL A. STRIEB whose telephone number is (571)270-3528. The examiner can normally be reached on Monday-Friday 8am-5pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Assouad can be reached on (571) 272-2210. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 2862

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/William B. Perkey/ for Patrick Assouad, SPE of Art Unit 2862

MAS